Extract

In midst of dangers fears and deaths
Thy goodness I'll adore
And praise the for thy mercies past
And humbly hope for more

Copied by Isaiah Pope
for his friend Jabez Anthony

Extract

And such has been our transient glance
As sweet as quickly flown
A smile, a word, a friendly wish
And all is closed and gone.

Transcribed by Wm H. Macy
for his much loved friend
6th Mo 12th Jabez Anthony

Price 57 ℔ Calb Howland
Dartmouth

Calb Howland

Thira Mate

of Ship Good Return

New Bedford

1833 June

Warren Howland

" Nicolva	Howland
" Patience	Howland
" Nathaniel	Howland
" Edwara	Howland
" Calb	Howland
" Hannah	Howland
" Elizabeth	Howland
" Ann	Howland
" Lydia	Howland
" Sarah	Howland
" John	Howland

Old Dartmouth
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Ship Goodsell JOURNAL. of Voyage Whaling

From towards

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, 2nd day of June 1833.
2						Commences with light winds
4						from S by W at 4 A M
6						weighed anchor and made
8						sail latter part strong
10						breezes from S.S.W. all
12						hands employed working
2						Ship this day Contains
4						12 souls
6						Rate of Chro. in 7. 4/10
8						
10						
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 3 day of Jun 1833.
2						Commences with strong
4						from S.S.W. at 3 P M
6						discharged the Pilot cutter
8						hook bearing E.S.E Dist 10 miles
10						at 5 tacked ship point Jus
12						-ith bearing W.S.W Dist 5
2						miles at 6 P M. took in the
4						top gallant sails and reefed
6						topsails wind S.W. b S. and
8						foggy made part the same
10						latter clear'd. Am made sail
12						Error Chro 14. 8/10

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

(3)

JOURNAL. of Voyage from

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 4 day of June 1833.
2						Begins with fresh breezes from West thro S.E. at 7 P.M. took in the topgallant sails and mainsail wind N.E. middle part the same at 6 A.M. set the topgallant sails latter light baffling winds employed fitting the boats
4						
6						
8						
10						
12						
2						
4						
6						
8						Error Chro 22 M Lat Obs 38. 48
10						Longs 68. 04
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, 5 day of 183
2						Commences with strong breezes from N.E. Course E & E all hands employed fitting for Whaling middle part Still strong winds latter part light airs saw a sail standing to the Eastward all hands employed in ship duty
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						Error Chro 29. 6/M
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

JOURNAL. of A Voyage

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 6 day of June 1833.
2						Begins with light airs from
4						the westward all hands em
6						ployed in Ships duty lower
8						the boats rowed some dis
10						tance middle part squall
12						y with rain at 10 P M.
2						wind hauled to N.E. stood
4						on a wind to the Eb S.
6						latter part fine weather
8						employed in Ships duty
10						Error Chro 37.10 Lat Obs 37.46
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 7 day of June 1833.
2						Commences with light ba
4						fling airs all hands employed
6						in Ships duty at 6 P.M. brought
8						up from E.S.E. stood on a
10						wind middle part brisk
12						breezes latter strong and
2						cloudy saw a brig stand
4						ing to the eastward all
6						hands employed as is
8						usual — Lat Obs 38.28
10						Error Chro 44 4/10 — 60.47
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL. of A Voyage

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 8 day of June 1833.
2						Strong bruzes from S.E. at 6 P.M. took in fore topsail close
4						reefed the f main and mizen
6						furled the mainsail Ship
8						heading E.b.N. at 10 P.M
10						took in fore and mizen
12						topsails close reefed the main
2						~~latter~~ took in main topsail
4						
6						
8						
10						Error Chro. 51. 2/10
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS	Lee Way.	Remarks on board, 9 day of June 1833
2						First part these 24 Hours
4						Strong gales from S.b.E. Ship
6						S.W. and made N.W course
8						Made part wind hauled
10						S.W. Ship heaved to S.b.E. latter
12						part more moderate made
2						all sail two men aloft saw
4						nothing remarkable
6						
8						
10						Error Chro 39 2/10
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					38. 21			51	

JOURNAL. of Voyage

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, 10th day of June 1833.
2	4		E. b N.	W. S. W.		Commences with pleasant breezes
4	4					and cloudy at 6 P M. rainy
6	4					took in fore and mizen
8	4					topgallant sails made part
10	3					baffling winds and variable
12	3					at 6 A M set the topgallant
2	2		E. b S.	S. E b E.		sails saw a sail latter part
4	2					brisk breezes and cloudy
6	6					all hands employed in ships
8	6		N. E b N.	N. W.		duty
10	6					
12	6					Error Chro. 66 6/10

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					39.08			54.20	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 11th day of June 1833.
2	4		E. b N.	N. W.		Commences with brisk breezes
4	4					and cloudy no whales to be
6	4					seen made and latter part
8	4					light winds and clear at
10	3		E. b S. b S.			9 A M saw black fish two
12	2					era 3 boats chased but did
2	2					not fasten at 10 A M boats
4	2		E. b S.	S. W.		came onboard employed
6	1					in ships duty
8	1					
10	3					Error Chro. 7/4 E
12	4					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					38.47			57.31	

JOURNAL. of A Voyage

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 12 day of June 1833.
2	2		East	S.W.		
4	2					Commences with brisk
6	3					bruzes saw a fin back
8	4		E.b.S.	South		made part rainy with
10	5					strong bruzes latter strong
12	5					bruzes and clear weather
2	6		E.b.N	S.E.		at 10 A.M. measured the
4	4					distance of the moon from
6	4					the sun and got the long
8	6					itude so end all hands
10	7					employed on ships duty
12	7					Error Chro. 81. 4/10

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					34.30			48.21	
							By Chro. 48.25		

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, 13 day of June 1833
2	7		E.b.S.	S.W.		Begins with strong bruzes
4	7					from southward and west
6	4					ward at 5 P.M. moderate
8	3					saw nothing made part
10	8					strong bruzes latter the
12	8					same at 12 A.M. saw the
2	8					spout of one or two whales
4	8					of what kind uncertain
6	7					whither fin backs or hump
8	7					backs
10	6					Error Chro. 88 8/10
12	6					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					34.57			44.49	

JOURNAL. of A Voyage

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, 14 day of June 1833.
2	6		East	W.N.W.		Begins with brisk bruzes and clear weather watter verry grun no whales to be seen although seems to be rather fishy midle and latter part the same Strong bruzes " "
4	6					
6	8					
8	8					
10	8					
12	8					
2	8					
4	8					
6	8					
8	8					
10	8					
12	8					

Error Chro 9 6/10 " " " " " "

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					40.15			41.02	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 15 day of June 1833.
2	8		Eb S.	W.N.W.		Commences with Strong winds and clear weather at 7 P.M. saw a ship on the weather quarter about 10 miles dist. made part Strong bruzes and squally latter part moderate and clear weather saw killers all hands employed in Ships duty
4	8					
6	8					
8	8					
10	8					
12	7					
2	7		E.S.E.	N.W.b.N.		
4	7					
6	7					
8	6					
10	5					
12	4					

Error Chro 10 3 6/10 " " " " " "

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					40.20			38.39	

JOURNAL. of A Voyage

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board. 16 day of June 1833.
2	4		E.S.E.	N.W.b.N.		Begins with moderate bruzes and pleasant wea
4	4					ther saw a ship standing
6	4					to the eastward made
8	3					part the same at 6 A.M
10	4					set the fore topmast stud
12	4					ngsail saw two vessels
2	4					standing to the eastward
4	5			West		latter part pleasant bruzes
6	5					and good weather
8	5			S.W.		
10	5					Error Chro. 111
12	5					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					39.40			35.17	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, 17 day of June 1833.
2	5		E.S.E.	S.W		Commences with pleasant
4	5					weather and moderate bruzes
6	5					two sails still in sight
8	5					made and latter part the
10	5					same at 4 A.M. Spoke
12	5					Ship Fame of Nantucket
2	6					bound to the East cape at
4	6					12 Am made Horas 3 points
6	6					on the weather bow 25 Miles
8	6					Distc. at the same time saw
10	6					Error 2 points on lee bow
12	6					Error Chro. 118 4/10

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					39.48				

JOURNAL. of A Voyage

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 18th day of June 1837.
2	8			S.W.		Commences with brisk bruzes
4	8					and clear weather at 3 P.M.
6	8					stood in under Flores wore
8	"					ship and stood off with the
10	"					main yard to the mast saw
12						Ship Emerald of N. Bedford
2						at 8 P.M. spoke ship Milwood
4						Taber of N. Bedford hove the main
6						yard aback and starboard boat
8						went on board at 9 A.M. boat
10						went on shore at Santa Cruz
12						at 12 Came on board with supplies

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
								Chro 126	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 19 day of June 1837.
2				S.W		Commences with moderate
4						bruzes and pleasant weather
6						stood off and on at Floras
8			S. E b E.			Santa Cruz at 2 P.M. boats
10	/					went on shore and at 6 P.M.
12	/					Came on board with a few
2	/					fowls &c. at 7 P.M. boat went
4	/			Nothe		on board ship Milwood Capt
6	/					Taber and at 8 P.M. Came on
8	/					board again stood off from the
10	/					land through the night with light
12	/					bruzes saw several ships

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

Error Chro. 133 4/10

JOURNAL.

From Newfoundland towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 20 day of June 1833.
2	1		S.E.b.E.	North		Light breezes and fair weather headed to the S.E. b. E. at 6 P.M. Corvo Bore N.W. Dist 30 miles Flores bore W.S.W. the same distance middle and latter light airs and calm weather saw two sails Stand to the Southward and eastward all hands employed in ships duty — " —
4	1					
6	1					
8	2					
10	1					
12	1					
2	1					
4	1		S.b.E.	S.E.b.E.		
6	1					
8	2					
10	2					
12	2					Error Chro 140 4/10

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					39.33 "		30.41 "		

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, 21 day of June 1833.
2	2		S.b.E.	E.b.S.		Commences with light airs and Calm saw one or two sails at 6 P.M. sent down the mizen top Gallant yard repaired it and sent it up again middle and latter light winds and over Cast two Ships in sight at 9 A.M made Fayal and pico Bearing per Compass East Dist 45 Leag
4	2					
6	2					
8	2		E.N.E.			
10	2					
12	2					
2	3		N.b.E.			
4	3					
6	3					
8	4					
10	4					
12	4					Error Chro 147 8/10

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, 22 day of June 1833.
2	3		S.E.b.S.	E.b.N.		Moderate breezes and cloudy weather made and latter part clear at 6 PM Pico & Fayal bore per compass E.S.E. Dist 40 miles at 8 A.M. tacked ship numbr sails in sight saw no whales all hands employed in ships duty & emt this 24 Hours
4	3					
6	3					
8	3					
10	3					
12	3					
2	3					
4	3					
6	3					
8	3					
10	3					
12	3					

Errs Chro. 155 2/10

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, 23rd day of June 1833.
2	4		S.E.	E.b.N.		Commences with fine weather employed boating in towards Fayal saw 3 ships to the windward at 7 the Islands bore E.b.S. made D latter cloudy saw one ship to the lee ward
4	4					
6	4					
8	4					
10	4					
12	2					
2	2		S.E.b.S.	East		
4	2					
6	2					
8	4					
10	4					
12	3					

Errs Chro. 162 4/10

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					38.03				
					"				

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, day of 183 .
2	2		S.E.b.S.	East		First part these 24 Hours pleasant at 11 A.M. spoke
4	2					Ship a 5 P.M. Spoke
6	2		N.E.	N.E.b.E.		Ship Emerald Norton
8	2					no Oil saw several ships
10	2					at 7 took in light Sails
12	2					Fayal Bearing East Dist 10
2	2					miles middle part good
4	4					weather lay through the
6	4					night under short Sail latter
8	4					part made all Sail stood to
10	4		E.b.S.	N.E.		the Eastward Error Chro 1°/0
12	3					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, 25 day of June 183
2	3		E.b.S.	N.E.		First light winds and clear
4	3					weather cruising to the north
6	4					of Fayal pico St. George
8	4					at 7 P.M. took in the light
10	3					Sails middle and latter
12	2					moderate breezes and
2	1					clear tacked ship occ
4	1					asionly standing over from
6	2					Fayal towards St. George
8	2					and Gracioza and back
10	2					again Error Chro 1°/4/11
12	2					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

JOURNAL.

From New Bedford towards Cape Horn &c

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, 26 day of June 1833.
2	4		N.b.E.	East		Pleasant weather all these
4	4					24 Hours Cruising off
6	4					St. Georges and Graciosa
8	4					at 7 P.M. took in light
10	4					sails and lay through the
12	1					night at 4 A.M. made
2	1					sail ans hauled to the
4	1		S.E.bE.	"		northward several
6	1					in sight such as brigs
8	1					and ships saw fin backs
10	1					Error Chro. 18 4/10
12	3					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 27 day of June 1833.
2	4		S.E.bS.	East		Commences with fine weather
4	4					stood over from St. Georges and
6	4					Graciosa towards Tesara saw
8	4					Several Ships and no whales
10	2					at 7 P.M. shortened sail as
12	1		N.E.	N.W.		usal at 12 cloudy lay heading
2	3					northeast with the main yard
4	3					aback middle part Cloudy
6	4					and brisk breezes latter strong
8	5					breezes and squally with rain
10	5					stood off on at Tesara
12	5					Error Chro. 19 2/10

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 28. day of June 1833.
2	2		S. E.	North		Commences with Strong
4	2					bruzes and squally Stood
6	3					along with the land on the
8	3		N. West			Southeast side of Tasara
10	3					saw several New Bedford
12	1					and Fairhaven Ships at 5 P.M.
2	1		S. S. E	N. W.		lowerd the labord boat Capt.
4	1					went on board Ship Emerald
6	5					New Bedford Capt Norton
8	5					at 8 came onboard wore Ship
10	5					middle and latter Strong breeze
12	5					Stood over from Tasara towards the Cape

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in	Bearing & Distance.
							Error Chr.	194 6/10	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, 29 day of June 1833
2	5		S. S. E.	N. W.		Begin with brisk bruzes
4	5					and pleasant weather at
6	5					6 P. M. Spoke Ship Louisa
8	"					Linn Capt. Wooly Capt
10	"					went onboard at 8 came onboard
12	"					again wore Ship heaved to the
2	"					Northwest at 2 P. M. made
4	"					St. michaels bearing east by
6	"					South Dist 25 miles at day
8	"					light made Sail Stood in to-
10	"					wards the land saw several ships
12	"					fell in with a ship took it

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
							Error 20'		

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, 30 day of June 1835.
2				E.S.E.		Begin with brisk breezes and pleasant at 1 P.M. tacks ship stood off from the land at 4 stood in again at 6 tacks off again at 7 took in top gal lant sails double reefed the top sails and furled the mainsail at day light made sail stood off from the land two ships in sight made and latter moderate
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Error Chron. 214 4/10

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 1 day of July 1835.
2				E.S.E.		Light breezes and pleasant lowered the boats for purpose stood down along the north side St. Michaels saw two ships at 7 P.M. spoke ship addis on Capt Bailie Farhaven shortened sail and headed her off from the land at day light made sail sent down the main topmast and fitted another
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Error Chron. 221 8/10

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 25th day of July 1833.
2				S.S.E		Commence with pleasant
4						weather and light winds
6						Cruising off South Side
8						of St. Michaels sent main
10						topmast aloft set the rigging
12						up &c at 7 P.M. Furled the
2						main sail and top Gallant
4						sails
6						
8						
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, day of 183
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, day of 183 .
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, day of 183 .
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, day of 183 .
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, day of 183 .
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, day of 183 .
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, July 9 day of 1833 .
2			South	E.S.E.		Commenced with light winds
4						and good weather got off
6						recruits for the ship such as
8						onions potatoes cabbages &c.
10						middle part calm several
12						other ships in recruiting
2						boats baffling airs one ship
4						in sight all hands employed
6						put up the recruits at 7 P.M.
8						St. Marys middle part bore
10						E.b.N. Dist 14 miles from
12						which I take my departure

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
									E.b.N. Dist 14 miles

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, July 9 day of 1833.
2	4		South	E.S.E.		Commences with light breeze
4	5					and from cloudy one ship in
6	6					sight at 7 P.M. St Marys
8	7					Island middle part bore E.b.N.
10	7		S.b.W.			Dist 14 miles at P.M. took in the
12	8					fly jib & mizen top gallant sail
2	7					made and latter part brisk bree
4	7					zes at 7 A.M. set the fly jib at 10 A.M.
6	5					lowered the boats for black fish but
8	5					did not fasten at 12 boats came on
10	2					board took in fore and mizen top gallant
12	2		Variation 2 pts Westerly			sails

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					35.21			24.47	

H.	K.	F.	COURSES.	WINDS	Lee Way.	Remarks on board, Tuesday 10 day of July 1833
2	7		S.b.W.	S.E.		Fore part of this 24 Hours strong
4	7					breeze and passing clouds at
6	7					4 P.M. set the fore top gallant sail
8	7					at 8 took in the fore and main
10	7		E.S.E	East		top gallant sails made and
12	7					latter part still strong breezes
2	7					at 4 P.M. set fore and main
4	7					top gallant sails at 6 A.M. got
6	7					an observation (Lunar) by me
8	7					asuming the moon from the
10	7					sun Observation by Chro=
12	7		Variation 2 pts Westerly			

By Lunar 23.42

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					32.41			24.05	

JOURNAL.

From Rio Bastora towards Cape Horn

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Wednesday 11 day of July 183 3.
2	7		South	E b S.		Strong bruzes and squally at
4	7					4 P. M. took in fore top gallt
6	7					sail at 6 set it again at
8	7					7 set the muzen top Gallant
10	7					sail at 10 took in fore and
12	6			East		muzen topgallant sails midle
2	6					and latter still squally with
4	6					rain at 6 A.M. set the topgall
6	6					ant sails and fore top mast
8	7					Staring sail employd as
10	7					usal
12	7					Variation 1¾ pts Westerly

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					30.16			22.53	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thursday 12 day of July 183 3.
2	6	5	South	East		Strong bruzes and passing clds
4	6	5				at 6 P. M. saw a ship
6	6	5				Staring W. S. made and
8	6	5		E.N.E.		latter Clear with Strong
10	6	5				bruzes carried all sail
12	6	5				in order to make our way
2	6	5				towards Cape Blanco there
4	6	5				to cruse a few days and
6	6	5				then proceed on to Cape
8	6	5				Deverds all hands employd
10	6	5				as usal
12	6	5				Variation 1¾ pts Westerly

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
				27.42			By Chrs.	21.57	
							By Lunar	21.49	

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Friday 13 day of July 1833.
2	6	5	South E. N. E.			Commencis with Strong breezes
4	6	5				and clear wather all sail set
6	6	5				to the best advantage middle
8	6	5				and latter part still Strong
10	6	5				breezes and clear weather saw
12	7	"				nothing worth remarking
2	6	5				all hands employed in ships
4	6	5				duty at 10 A. M. got a lunar
6	6	5				observation to cors thes
8	6	5				24 Hours
10	6	5				
12	6	5				Variation 1 3/4 pts Westerly

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					24.24		Long. By Curar 3	20.57	
							By Chrs	20.52	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Sat. 14 day of July 183
2	6	5	South E. N. E.			Strong breezes and and clear
4	6	5				wather at 4 P. M. cloudy
6	6	5				took in the fly jib and mizn
8	6	5	S. b E.			top gallant sail and also
10	6	5				the studing sail
12	6	5				middle and latter part still
2	6	5				Strong breezes at 10 P. M. took
4	5	5				in fore and main top Gallant
6	5	5				sails at day light set fore
8	6	5				and main top gallant sails
10	6	5				saw a Ship standing S. W.
12	6	5	variation 1 3/4 pts			Westerly

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					22.19			19.53	

JOURNAL.

From New Bedford — towards Cape Horn

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Sunday 15 day of July 1837.
2	6	5	S.b.E.	N.E.		Commences with strong brezes and passing clouds at ½ P.M. took in the main top gallant sail Jibe and spanker double reefed the top sails middle and latter part strong course various cruising for whale
4	6	5				
6	6	5				
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					20.03			19.23	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Monday 16 day of July 1837.
2				North		Commences with strong brezes at 5 P.M. raised whales lowered at the boats and succeeded in taking one small sperm whales at 8 got her along side at 4 A.M. called all hands commenced making preparation for cutting of her in at 8 commenced cutting at 12 got done in course various cruising for whale
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					19.37			19.28	

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Tuesday 17 day of July 1833.
2				North		Moderate breezes and pleasant all hands employed making
4						preparation for ~~cutter~~ boiling
6						at 10 P.M. Commenced boil
8						ing middle and latter part strong
10						breezes saw many fin
12						backs but no Sperm whales
2						course various cruising for
4						whale
6						
8						
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					19.43			19.14	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Wedns 18 day of July 1833
2				North		Begins with strong breezes and
4						rough sea all hands employed
6						boiling at 6 P.M. double reefed
8						~~the main top sail and furled~~
10						~~the fore and mizen top sails and~~
12						~~fitt~~ at day light set the fore
2						and main top gallant sail
4						and fitt middle part strong
6						breezes latter moderate emp
8						loyed boiling
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					19.17			19.23	23

JOURNAL.

From New Bedford — towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thurs. 19 day of July 1837.
2				North		Commences with light airs
4						from northward employed
6						boiling at ½ P. M. took in fore
8						and main top gallant sails
10						Jibb and Spanker at 9 finished
12						boiling middle part calm
2						latter part light winds
4						brok out main hatch and
6						got up watter all hands
8	2	"	S. S. W.			employed as usal
10	/	"				
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					18. 11 9		By Chrs	19. 6	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Friday 20 day of July 1837.
2	2	5	W. by N.	N. W. by W.	1	Commences with moderate
4	2	5				breezes and pleasant weather
6	3		S. W.			saw nothing worth remark
8	3					ing middle and latter part
10	3					moderate and pleasant all
12	3					hands employed in ships
2	3					duty so ends these 24
4	3					Hours
6	3					
8	3					" " " " " "
10	3					" " " " "
12	3		Variation 12 pts. Westerly			" "

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					16.56			20. 13	

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sunday 21 day of July 183 3.
2	2		S.W.	W.N.W.	1	Commences with moderate
4	2					breezes and pleasant weather
6	2		N.½.W.			at 6 P.M. tacked ship and
8	2					headed to the north —
10		5				
12		5				Middle and latter part calm
2		5				saw nothing worth remark
4		5				ing to end this day
6	1	"				
8		5				And thanks be to God for
10		5				his kind preservation
12	1	"	Variation 1½ pts. West			

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					16.41		By Chr.	20.19	
							Lunar	20 07	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Monday 22 day of July 183 3
2	3		W.b.N.	N.N.W.		Begin with moderate breezes
4	3					and pleasant
6	3					
8	2					middle part the same moder
10	2					ate weather with passing
12	2					clouds
2	3					Latter part brisk
4	3					breeze and clear broke out
6	3					main hatch and stowed down
8	3					our catchings
10	3					
12	3					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					16.14			21.25	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Tues 23. day of July 1833.
2	4		S.W.	W.N.W.		Commences with pleasant
4	4					breezes and clear weather at
6	4					6 P.M. furled top gallant sails
8	2		N.E.	N.N.W		and double reefed the top
10	2					sails wore ship —
12	2					Middle part moderate breezes
2	2		West			at 2 A.M. wore ship /
4	2					Latter part light baffling airs
6	4					at 5 A.M. made all sail at
8	4		W.b.N.			8 made Bonavist a head dist
10	2					25 miles off
12	1	5				

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					16.06			22 35	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Wedn 24 day of July 1833.
2	"	5	W.S.W.	N.N.E.		Calm Baffling airs at 6 P.M.
4	"	5				middle part of Bonavist bore by
6	"	5				Compass N.b.W. dist 9 miles
8	2	5				middle and latter part light
10	2	"				breezes
12	2	"				At 7 A.M. made the Island
2	2	"				of Mayo 1½ points on the
4	3					larboard bow Dist 15 Miles
6	3					at 11 went on Shore "
8	3					" "
10	3					"
12	3					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thurs. 25 day of July 1833.
2				N.N.E.		Moderate breezes and pleasant
4						at 6 P.M. boat came onboard
6						with pumpkins and so forth
8						stood through the night off
10						and on between isle of Mayo and
12						St Jago at 6 A.M. boat went
2						on shore with bread &c and
4						hated away for goats hogs
6						fowls &c at 11 went onboard
8						
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Friday 26 day of July 1833
2			S.S.W.	E.N.E		Begins fresh breezes stood off
4	7	"				on between St. Jago and Mayo
6	7	"				at 2 P.M. boat came on shore
8	7		S.W.b.S.			and at 3 went onboard with
10	7					hogs fowls pumpkins &c
12	7					made all sail at 5 P.M. with
2	6					point Isle of Mayo bore per com
4	6					pass East dist 12 miles from wh
6	6					ich Stake my departure made
8	5		South			am latter part strong breezes
10	5					employed as usual
12	5		Variation 1 pt Westerly			Error Chrs 9. 11"

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					12.48			23.50	

JOURNAL.

From New Leafora towards Cape Horn

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Saturday 24 day of July 1830.
2	5		South	N.N.E.		Begins with brisk breezes and
4	5					cloudy made part light
6	5					breezes latter brisk breezes
8	4		S.b.W.			and somewhat squally saw
10	2					a brig standing to the north
12	2					east by East all hands employed
2	2		West	S.E.		as usual so ends
4	2					this day
6	2			S.S.W.		
8	2		W.N.			Error Chrs. 9. 20
10	2					
12	2		Variation 1pt Westerly			

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					11.41			24.14	

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Sunday 25 day of July 1830.
2	1		SSW			Commences with strong breezes
4	1					and squally at 3 P.M. tacks
6	2					ship middle and latter
8	2					part light baffling airs
10	1					and calm
12	1					
2	2					
4	2					Saw nothing remarkable
6	2					ables so ends these
8	2					24 Hours
10	2					
12	2		Variation 1pt Westerly			Error Chrs. 9. 30

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, July 24 day of Monday 1837.
2	1		S. b W.	N.W.		Commences with light airs
4	1					and calm
6	1					Middle and
8	2					latter brisk breezes and
10	4					pleasant all sail set to the
12	4					best advantage all hands
2	4					employed in ship duty
4	4					
6	5		S.S.W.			
8	5					
10	3					Errs Chro. 9.40
12	3					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in	Bearing & Distance.
					9.24				

H.	K.	F.	COURSES.	WINDS	Lee Way.	Remarks on board, Tuesd 30 day of July 1837
2	3		S.S.W.	N.W.		Begin with moderate breezes
4	3					and fine weather broke out the
6	2					after hold got up tow line &c
8	2		South	N.E.		middle part squally with
10	3					rain
12	3					
2	4					Latter part brisk breezes
4	4					and pleasant.
6	3					
8	3					
10	3					
12	3					Errs Chro 9.30

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					8.26			23.21	

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Wednesday 31 day of July 1833.
2	4		S.S.E.	S.W.		Begin with cloudy weather employed as usal at 4 P.M. took in fore and mizen top gallant sails made past heavy rain and squally at 6 A.M. saw a brig standing to the westward and also one standing N.E. one ship in sight standing to the southward latter brisk breze and clear weather
4	5					
6	5					
8	5					
10	7		South	West		
12	7					
2	7					
4	~~5~~					
6	~~5~~		S.S.E.	S.W.b.W.		
8	4					
10	5					
12	5					Error Chro 10.00

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					21.13 / .38			21.13	

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, ~~Thursday~~ ~~depart~~ ugust 10 1833.
2	~~5~~		S.E.b.S.	S.W.b.S.		Begin ~~with~~ brisk breze and fair ~~weather~~ 2 ships in sight standing to southward and eastward
4	~~5~~					
6	5					
8	5		S.E.b.S.½S.			
10	5					
12	5					
2	5		S.½E.	W.b.S.		middle and ~~latter~~ cloudy ~~and~~ but pleasant two sail in sight all hands employed in ships duty
4	5					
6	5					
8	5					
10	5					at 12 A.M. spoke ship Asia Hazard Capt Lay 27 days out Error Chro 10.10
12	5					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					6.28			20.20	

JOURNAL.

From New Bedford towards Cape Horn

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, August 2 day of Thursday 1833.
2	5		S.S.E.	S.W.		Begin with strong breeze and cloudy all hands employed as usual
4	5					
6	5					
8	5					
10	5					Middle and latter part the same sent down main top Gallant mast fitted another and sent it aloft
12	5					
2	5		S.E.	S.S.W.		
4	5					
6	5					
8	5					at 4 A.M. took in top
10	5					gallant sail two sail in sight
12	5					Error Chron. 10.20

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS	Lee Way.	Remarks on board, Saturday 3 day of August 1833.
2	5		S.E.	S.S.W.		strong breeze and squally two sail in sight
4	5					
6	5					
8	5					
10	5					middle part strong breeze found head of main mast rotten fore top gallant
12	5					
2	5					mast sent down fitted another
4	5					and sent it aloft
6	5					Latter part brisk breeze
8	5					and pleasant one ship
10	5					in sight Error Chron. 10.30
12	5					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					4.41			16.42	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Sund 4 day of August 1833.
2	5		S. E.	S. S. W.		Commences with brisk breezes and pleasant weather
4	5					one ship in sight
6	5					
8	5					
10	5					Middle and latter part
12	5					these brisk breezes and
2	5					pleasant ship asia in
4	5					sight at 6 Am saw a
6	5					brig on our lee quarter
8	5					
10	5					Error Chrs 10.40
12	5					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					4.00			14.36	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, mond 5 day of august 1833.
2	5		S. E.	S. S. W.		Commences with brisk breezes and pleasant weather
4	5					Ship Asia in sight
6	5					
8	5					
10	6					Middle and latter part
12	6					strong breezes and fair
2	6					Weather at 12 Am tacked
4	6					ship saw ship standing W. S. W.
6	6					" " "
8	6					ship Asia in
10	6					sight
12	6					Error Chrs 10.30

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					3.39			12.46	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Tues 6 day of august 1833.
2	6		S.W.b.W.	W.N.W.		
4	6					Strong breezes fore and mid
6	6					dle part these 24 Hours
8	6					onbent for topsail and bent another
10	6					latten – part tuttle more
12	6					moderate onbent mizen
2	6					topsail and bent new one
4	6					two Ships in sight
6	6					all hand employed as
8	5					usal
10	5					Error Chro 11.00
12	5					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
				2.52					

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Wedn 7 day of august 1833.
2	5	5	W.S.W.	S.S.E.		Strong breezes all these
4	5	5				24 Hours one Ship in
6	5	5				sight steering to the south
8	5	5				ward and westard
10	5	5				Spare topsail to be very
12	6					rotten
2	6		S.W.b.W.	S.E.b.S.		
4	6					Employed painting boats
6	6					and other necessary duty
8	6					
10	6					Error Chro 11.16
12	6					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					1.02			16.28	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Thurs. 8 day of August 1833.
2	6		SW b W	S.S.E.		Strong breeze for part
4	6					these 24 Hours
6	6					
8	6					Middle and latter part the
10	6					same one ship in sight
12	6		S.W.b.S.	S.E.b.S.		
2	6					
4	6					Employed as usal
6	6					
8	6					
10	5					Error Chro 11. 20
12	5					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					1.15			18.39	
							By Curvo	18.00	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Friday 9 day of August 1833.
2	6		S.W.b.W.	S.S.E.		Commences with brisk
4	6					breeze at 7 A.M. squally
6	6					And down top gallant
8	6					sails &c.
10	6		S.W.b.S.	S.E.b.S.		
12	6					Middle and latter part
2	6					strong breeze and steady
4	6					got up a spar to support
6	6					the main mast in its rotten
8	5					condition employed mending
10	5					sails Error Chro 11.30
12	5					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					3.23				
							By Curvo	21.00	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Saturd 10 day of August 1833
2	5		S.W.b.S.	S.E.		Commence with brisk bree
4	5					Zee
6	5					
8	5					
10	6		S.W.W.			Middle and latter part
12	6					the same
2	6					
4	6					Employed fixing the
6	6					head of our main mast
8	6					
10	6					Error Chro 11.40
12	6					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in	Bearing & Distance.
					5.26		By Lunar 21.00		

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Lund 11 day of August 1833
2	6		S.W.	S.S.E.		Commence with bri
4	6					sk breeze and pleasant
6	6					
8	6					Middle and latter part
10	6					the same —
12	6					
2	6					
4	5					Saw a fin back Do
6	5					
8	5					
10	5					Error Chro 11.57
12	5					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					7.57		By Lunar 22.10		
							Chro	23.04	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, mond 12 day of agust 1833.
2	6		S.W.b.S.	S.E.b.S.		Commence with brisk bree
4	6					Fre
6	6					
8	6	5				Middle and latter the
10	6	5				same
12	6	5				
2	6	5				
4	6	5				
6	6	5				Saw nothing remarkable
8	6	5				broke out after hole got up
10	6					2 Bbls meat &c
12	6					Error Chro 12 00

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					10.25			24.10	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, day of 183 .
2	6		S.S.W.	S.E.b.E.		Commence with brisk breezy
4	6	5				and fine weather
6	6	5				
8	6	5				
10	6	5				Middle part the same
12	6	5				
2	6	5				Latter squally Sent down
4	6	5				top gallant sails
6	6	5				
8	6					
10	6					Error Chro 12. 10
12	6					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
				12.53					

JOURNAL.

From - *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Wedr 14 day of augusta 1833.
2	6		S.S.W	S.E.		Commence with brisk
4	6					breeze and pleasant weather
6	6					sit up standing rigging
8	6					&c —
10	5					Middle and latter part
12	4					strong breeze and squally
2	4					at 10 P.M. took in top gallant
4	5					sails at 2 A.M. set them
6	5					them again
8	6	5				
10	6	5				Error Chr 12.20
12	6	5				

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					15 10			24.21	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, 15 Thurs day of augusta 1833.
2	4		S.b.W.	S.E.		Commence with strong breeze
4	4					and pleasant set up main
6	4					rigging &c —
8	4					Middle and latter squa
10	4					lly with rain —
12	4					
2	4					Saw humpback
4	4					
6	4					Employed as usual in
8	4					getting ready for Whaling
10	4					
12	4					Error Chr 12.30

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					17.33				

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Friday 16 day of August 1833.
2	5	5	S.b.W	S.E.		Commences with pleasant
4	5	5				weather light squalls of wind
6	5	5				and rain broke out fore hole
8	5	5				
10	6					Middle and latter part
12	6					the same at 5 A.M. saw
2	6		South			a ship on our lee quarter
4	6					2 miles off boiling
6	6					
8	6					employed breaking out shot
10	6					between deck and stowing of them
12	6					in fore hole

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					20.41			25.41	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sat. 17 day of August 1833.
2	5		South.	S.E.		Commences with pleasant
4	5					breezes employed in the
6	5					hole &c
8	6		S.b.W.			
10	6					Middle and latter part
12	6					the same
2	6		South			
4	6					one ship in sight steer-
6	6					ing South by East
8	6					
10	6					Errs-Chro 12.50
12	6					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					23.06			25.38	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, June 18 day of August 1833.
2	5		S ½ E.	E.S.E.		Pleasant breezes all these
4	5					24 Hours two ship in
6	5					sight
8	5					
10	5					
12	5					Saw nothing worth remark
2	5					ing
4	5					
6	5					
8	5					
10	5					Error Chro. 13. 00
12	5					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					25.42			2503	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Mond 19 day of august 1833.
2	5		S.b.E.	E.N.E.		Commence with fine weather
4	5					and pleasant breeze two ship
6	5					in sight
8	5					
10	4					Middle and Latter part the
12	4					same
2	4					
4	5					
6	5					
8	5					Employed in the hole
10	3					
12	3					Error Chro. 13. 10

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					24.43		Lunar	24.35	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Tues 20 day of August 1833.
2	4		E by S.	N.E.		Begin with pleasant breze
4	4					and fine weather although
6	4					Cloudy
8	4					
10	4		S W	S.S.E.		Middle part Squally
12	4					with rain took in Studing
2	4					sails on ship in sight
4	4		E.S.E	South		of us
6	4					Latter part light winds
8	4					and pleasant broke out
10	4					main tack Error Chr 13.20
12	4					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					28.55				

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Wedn 21 day of August 1833.
2	4		S. by E.	N.E.		Commences with light
4	4					breezes and variable over-
6	4					cast spoke Ship Cadmus
8	4					Capt Hana no Oil
10	3					
12	3					Middle part the same
2	3			N the		light breezes and Cloudy
4	3			N.N.W.		
6	3					Latter part pleasant breze
8	3					and clear Ship Cadmus in
10	3					sight
12	3					Error Chrs 13.30

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					30.18		Chrs 23.30		
							Lunar 24.41		

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board. Thurs. 22 day of August 183 .
2	7		S.S.E.	West		Commences with pleasant
4	7					breezes and cloudy onbent
6	7					all three topsails and bent
8	8					others to the yards
10	8	5				
12	8	5				Middle and latter brisk
2	8	5				breezes and cloudy
4	7	5				stowed Spare Spare in the
6	7	5				lower hole
8	7					
10	7					Error Chro. 13.40
12	7					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					32.16		Chro. 21.29 Lunar 21.19		

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Fryday 23 day of August 1837.
2	7		S.S.W.	West		Commences with brisk breezes
4	7					and cloudy bent close mizen
6	7					and fore Spencer
8	7					
10	7					
12	7					Middle and latter part
2	8			W.N.W.		strong breezes and cloudy at
4	8					2 A.M. took in topmast and
6	8					lower studding sails and top
8	8					gallant sails furled the main
10	5	5				sail took one reef in the miz
12	5	5				en topsail Spoke Ship Commodore
						Perry New London Error 13.30

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					34.36			19.32	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Saturday 24 day of August 1833.
2	5		S.S.E.	S.W.		Commences with brisk breezes and variable two ships in sight sent down studding sail booms &c.
4	5					
6	5					
8	3					
10	0					
12	0					
2	0			E.N.E.		Middle part Calm with passing clouds
4	0					
6	1					
8	2					Latter part moderate breeze and foggy
10	3					
12	4					Error Chro. 14.00

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
				35.20				17.30	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sunday 25 day of August 1833.
2	5		S.S.E.	N.E		Commences with brisk breeze and foggy one ship in sight employed about various kinds of business double reefs topsails &c.
4	5					
6	5					
8	5		S.E.			
10	5					
12	4					
2	4					Middle part strong breeze took in main sail jibbana Spunker
4	4					
6	6		S.E.b.E.	North		
8	6					Latter part little more moderate made all sail ship still in sight Error 14.10
10	7					
12	7					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					36.58			16.38	

JOURNAL.

From New Bedford — towards Trisnandaceuna

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Mon. 26 day of August 1833.
2	6		E by E	Nothe		Commence with strong breze
4	6					on ship in sight at 5 P M
6	6					double reefed the top sails &
8	6					furled the main sail and fitt
10	3		E.N.E.	N.N.W.		at 6 took in fore and mizen
12	3					top sails and close reefed
2	4					the main and lay too throug
4	4					the night at day light set all
6	1		East			three of top sails mo part st
8	1					rong breze latter moderate
10	5		S.E.t.E.			Lat — Error Chro 14.20
12	5					for this Country —

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					36.45			13,31	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Tues. 27 day of August 1833.
2	6.		S.E.t.E.	N.W.b.N.		Commence with strong wind
4	6.					and cloudy saw fin backs at
6	3.		N.N.E.			5 P.M. Shortened sail and hove
8	2	5				Her to under a close reefed main
10	2	5				top sail close mizen mizen
12	2	5				stay sail fore Spencer and fore
2	2	5				top mast staysail
4	2	5				Mid part fresh gales with some
6	2	5				rain latter the same saw noth
8	2	5	S.W.t.W.			ing at 10 A.M. set the fore sail at re
10	2	5				took it in again at 8 wore ship
12	3	5				Error Chro 14.30

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					36.42			12.21	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Wednesday 28 day of August 1833.
2	2	5	S.W.b.W.	N.W.b.N.		Commence with fresh gales and rain at P.M. veerd ship
4	2	5				set up mizen and mizen top mast
6	2	5	N.E.			rigging made and latter in creasing gales with rain at 9
8	2	5				A.M. veerd ship ~~and~~ lying two under close reefd main
10	2	5				top sail close mizen
12	2	5				fore top mast stopsail mizen staysail
2	2	5				
4	2	5	W.S.W.			Error Chr. 11.46
6	2	5				
8	2	5				
10	2	5	N.b.N.			
12	2	5				

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
				36.51				11.49	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thursday 29 day of August 1833.
2	2	5	N.E.	N.W.b.W		Commence with strong gales
4	2	5				and rainy at 5 P.M. made
6	2	5				Trisnan de cuna bearing per
8	2	5				Compass S.W.b.W. Dist 18 miles
10	2	5	N.b.E			
12	2	5				Middle part strong gales
2	2	5				furl the main top sails
4	2	5				
6	2	5	N.b.W.	W.b.N.		latter part latter more moder
8	2	5				ate set the main top sail
10	2	5				
12	2	5				

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					36.05			10.55	

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From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Tuesday 30 day of August 1833.
2	2	5	N.b.W.	W.S.W.		
4	2	5				Begin with Strong gales and
6	2	5				clear wather
8	2	5				Middle and latter part the
10	2	5				more moderate set fore and
12	3		S.W.b.W.			mizen topsails close reefs
2	3					at 6 Am set the main sail
4	3					jibb and spanker at 7 Turn
6	3					the reef out the top sails at
8	3		S.W.S.			11 double reef them again
10	3					Pd " Error Chro 15.00
12	3					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					36.15			11.4	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Saturday 31 day of August 1833.
2	3		S.W.b.S.	W.N.W.		Begin fresh breze and clear
4	3					wather saw fin backs
6	3					
8	3					Middle part squally took in
10	2	1/2				fore and mizen top sails
12	2	1/2	S.S.W			and lay under short sail
2	2	1/2				through the night
4	2	1/2				
6	2	1/2				Latter part more moderate
8	4	"				at 6 Am spoke Ship Connect
10	4	"				icut New London Error 15.10
12	4	"				no Oil

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					36.53				

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sund 1 day of September 1833.
2	3	5	S'W.b.S.	W.b.N.		Strong breeze and squally all this 24 Houre carrid sail in order to get to the Isla nds there to get Whales and then go to the Eastward of the meridian rather gloomy for the season two ship sight and no whales to ends this 24 Houre
4	3	5				
6	3	5				
8	3	5				
10	3	5				
12	3	5	N.W.b.W.	W.b.S.		
2	3	5				
4	3	5				
6	3	5				
8	3	5				
10	3	5				
12	3	5				Error Chro 15. 20

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					36. 40				

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Mond 2 day of Sept 1833.
2	5	"	W.b.S.	N.W.b.W.		Begins with Strong breeze & squally
4	5	"				
6	5	"				
8	5	"				middle and latter part moderate at 12 P.M. made
10	2					
12	2					said at 7 Am saw a black
2	2					fish lowerd out the boats
4	3					and fastened to two him
6	3					then both dart one at 12
8	3					came on board stove in for
10	2					the land land bearing S.W. 30 miles
12	2					Error 15. 30

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					36. 48				

JOURNAL.

From New Bedford towards Pisnandaccina

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thurs. 3 day of Sept 1833.
2	4		S.W.b.S.	N.W.b.W.		Commence with moderate
4	5					brize and pleasant stood
6	6		Nothe			in for the land at 6 P.M.
8						wore ship and hauld off at
10						9 the land bore S.W.b.W. dist
12						12 miles increasing winds
2						Made and latter part squally
4						Carried sail in order to keep
6						in with land ~~latter~~ land in
8						sight several ships in sight
10						" Error Chro. 15. 46
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Wednes. 4 day of Sept 1833.
2				N.W.		Squally all this 24 hours
4						carried close reefed topsails
6						took them in in squalls and
8						and set them at intervals
10						land in sight saw many
12						ships and no whales
2						"
4						Prospect gloomy but it is
6						allways the darkest time
8						just before day
10						" Error Chro. 15. 50
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.

JOURNAL.

From New Bedford towards Fernandina

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thurs. 5 day of Sept. 1833.
2			S.W.b.W.	N.W.		Commence with squally weather and cloudy land in sight to leeward
4						
6						
8						
10						
12						Middle part more moderate carried reefed courses and close reefed topsails land in sight &c
2						
4						
6						
8						Latter part squally took in fore and mizen topsails and main sail
10						
12						Error 16.00

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Fry. 6 day of Sept. 1833.
2				N.W.b.W.		Commences with strong gales and squally with rain headed to the westward under storsail at 4 P.M. saw ship and headed northe
4						
6						
8						
10						
12						Middle part little more moderate
2						
4						
6						Latter fine weather two ships in sight
8						
10						16.10
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL.

From New Bedford towards Fernandina

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sato 4 day of Sept 1837.
2				N.W.		Commences with pleasant
4						wather and over Cast at 2
6						P. M. raised whales lowerd
8				Nothe		all the boats dis not fasten
10						at 5. boats came onboard
12						saw in sight
2						Made part moderating winds
4						and Over cast saw in sight
6						
8						Latter Strong gales and
10						rainy lay to under short sail
12						Errr Chr. 16.20

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, June 8 day of Sept 1837.
2				W.N.W.		Begin with Strong gales and
4						rainy lay to under short
6						sail
8						
10						Made and latter part mor
12						moderate made sail at
2						9 A.M. Nightingale Island
4						bore per Compass W.N.W.
6						foggy &c
8						
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

JOURNAL.

From *New Bedford* towards *Fernandina*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, day of 183 .
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, day of 183 .
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, day of 183 .
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, day of 183 .
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, day of 183 .
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, day of 183 .
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board,	day of	183 .
2								
4								
6								
8								
10								
12								
2								
4								
6								
8								
10								
12								

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Monday 16 day of Sept 6	1833 .
2				N.W.		Commences with moderate	
4						breezes and hazy Stood off	
6						and on the land at Tenerife	
8						saw several ships in sight	
10						saw several whales but did	
12						not lower	
2							
4						Middle part fresh breezes	
6							
8				N.N.W.		Latter fresh gales and rainy	
10						Ship Hercules in Company	
12							

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Tuesd 17 day of Sept 1833.
2	6		E.N.E	N.N.W.		Begin with fresh gales and rainy Shaped our Cours to the Eastward in company with the Hurcules at 6 P.M. Shortened sail
4	6					
6	6					
8	2					
10	2					
12	2			W.S.W.		Middle part Strong gales with rain at 6 A.M made Sail
2	2					
4	2					
6	2			South		Latter more moderate 3 Ships in sight &c
8	5					
10	6					
12	6					Error Chro 18.00

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Wednes 18 day of Sept 1833.
2	6		E.N.E.	South		Begin with fresh breezes and cloudy Several Ships in sight at 6 P.M Spoke Ship Hercules from New Bedford heavy sea running from S.S.W.
4	6					
6	6					
8	5					
10	5					
12	5					
2	5		N.E.	E.S.E.		Middle part the same as the fore part Ship Hercules in sight S.S.E
4	5					
6	5					
8	5		N.N.E.	East		Latter part more moderate heavy swell from the Southeast
10	5					
12	5					Error 18.10

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					34 47				

57

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thurs 19 day of Sept 1833.
2	4		N.E.	East		Commence with brisk bree
4	4					ze and over cast onben the
6	4					fore sail and reparid it and
8	3					bint it to the yard again hea
10	2					vy swell from the eastward
12	2					2
2	2					Middle and latter part
4	2					light airs two ships in
6	2		E.N.E.	S. E.		sight steering to the east
8	2					ward employed minding
10	2					sails Error 18.20
12	2					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Fryd. 20 day of Sept — 1833.
2	3		E.N.E.	S.S.E.		Commence with brisk breeze
4	3					and pleasant weather Hurc
6	3					ules and Ann Maria New
8	4		E.b.N.			London in sight employed
10	4					minding sails
12	4					
2	3					Middle and latter part pleas
4	3					ant moderate breezes saw noth
6	2					ing worth remarking 2 ships
8	2					in sight
10	2					Error — 18.30
12	2					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Saturd 21 day of Sept. 1833.
2	3		E.b.N.	S.E.E.		Commences with pleasant weather and cloudy saw a wright whale 2½ miles off hauled on a wind to the place when we saw him but did not know
4	3					
6	4					
8	4		E.b.N.			
10	4					
12	5					
2	3					
4	3					Middle and latter part moderate breezes and over cast saw a fin back employed mending sails &c
6	3					
8	4					
10	2					
12	2					Error 18.30

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sund 22 day of Sept 1833.
2	3		N.E.	E.S.E.		Comences with light breezes with some rain
4	2					
6	2		E.b.N.	N b E		
8	3					Middle part squally thick and rainy at 12 A.m. double reefed the topsails
10	3					
12	3					
2	4					
4	5		E.b.S.	N.E.b.E.		
6	3					
8	3					Latter part squally and clear at intervals
10	3		S.S.W.	E.b.S.		
12	3					Error Chro 18.40

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32.43.				

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sept. 23 day of Mond. 1833.
2	3	5	S. S.W.	S.E.		
4	3	5				Commence with strong breezes
6	3	5	E.b.E.			and clear at 4 P.M. over a ship
8	3	5				Hercules to windward Hercules
10	3	5				in company
12	3	5	N.E.	E.b.E.		Midle and latter part light
2	4					breezes and fine weather saw
4	4					fine backr 3 Ships in Sight
6	4					
8	4					Employed mending sails
10	3					
12	2					Error Chrs. 18. 50

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					32 M				

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Tuesd. 24 day of Sept 1833.
2	3		North	E.N.E.		Commences with light airs
4	3					fine weather
6	2					
8	2		E			Middle and latter part still
10	2					light breezes or calm Herc
12	2					ules in company
2	1			N.b.W.		
4	"					Employed mending sails
6	"		E.½ S.			Broke out the after hole got
8	2					it up but Brt Ce
10	2					
12	2					Error Chrs. 19. 07

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					31 44				

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Wedn 25 day of Sept 1833.
2	8		E by S.	N.E.		Begins with moderate bree
4	3					zes and fine weather saw
6	3			W.N.W.		a fin back at 6 PM took in
8	5					top gallant sails and mann
10	5					Middle and latter part strong
12	5					breezes and squally at 1 AM
2	6					double reefed the topsails
4	7					at 6 turned the reefs out the
6	7		E.S.E.	S.S.W.		topsails and set top gallant
8	7					sails &c
10	6					Error 19 10
12	6					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thurs 26 day of Sept 1833.
2	5		E.S.E	S.W.		
4	5					Commences with brisk
6	5					breezes and fine weather
8	5					saw many fin backs
10	5					
12	5			S.S.W.		Latter part strong breezes
2	6					and light squalls with fine
4	6					rain
6	6					
8	6		E by N.	S.S.E.		Latter part brisk breezes
10	6					and pleasant 2 Ships in sight
12	6					

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					31. 03			1.28 East	

JOURNAL.

From New Bedford towards East Cape.

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, 27th day of Sept 1833.
2	4	½	E b S.	S.b.E.		Begin with pleasant breze
4	4	½				ship Hercules in company
6	4	½				saw Sin back
8	4	½				
10	4					Middle part light baffling
12	4					winds and pleasant weather
2	1					two ships in sight
4	1					
6	2		S.E b S.	S b E.		Latter part pleasant breze
8	2					and good weather
10	3					
12	4					Error Chro. 19.40

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					31.50			3.23	East

H.	K.	F.	COURSES.	WINDS	Lee Way.	Remarks on board, Saturday 28 day of Sept 1833.
2	5		S. E.	S b E.		Begin with brisk breezes
4	5					and pleasant weather Hercu
6	5					les in company saw her tow
8	5					er boat Ann Maria in sight
10	5					set up main top gallant back
12	5					stays
2	5					
4	5					Middle and latter the same
6	5					brisk breeze broke the main
8	6					hoke got up watter &c
10	6					
12	5					Error Chro 19.20

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					31.49			5.14	

JOURNAL.

From New Bedford towards East Cape

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Sunr. 29 day of Sept 1833.
2	5		S E b S.	W b N.		Commence with fine breze
4	5					and pleasant weather stowd
6	5					off the main hold &c
8	5					Middle and latter part the
10	5		S b E			same pleasant breze and
12	5					fine wather Ship Hercu
2	5					les in company saw ma
4	5					ny fin and hump backd
6	5					but no wright whale
8	5					
10	5		S. E b S.			
12	5					Error Chrs 20 00

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32.17			7.10	East

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Mond 30 day of Sept 1833.
2	4	5	S. E	S W b S		Begin pleasant and fine
4	4	5				breze saw many fin and
6	4	5				hump backd
8	4	5				
10	2	5				Middle and latter part plea
12	2	5				sant and warm for this
2	2	5				country saw fin backs
4	2	5				
6	2	5				
8	3					
10	3					
12	4					Error 20. 10 "

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32.22			8.46	

JOURNAL.

From New Bedford towards East Cape

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Oct 1 day of 183 3.
2	4		South	West		Commences with fine breze
4	4					and pleasant long heavy swell
6	4					rung from the westward ca
8	4					ught a porpose
10	5					
12	5					made part increasing bree
2	5		S b E			ze and over cast
4	5					
6	6					Latter strong breze some
8	6					rain saw fin backs
10	7					
12	7					Error Chro 20.20

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					32.52			10.49	

H.	K.	F.	COURSES.	WINDS	Lee Way.	Remarks on board, Wednes 2 day of Oct 183 3.
2	5		S E b E.	S b W.		Commences with brisk breez
4	5					es and pleasant weather
6	5					saw fin backs and also
8	5		E S E.	S S E.		a ship standing to the south
10	4					ward and eastward
12	4					Made and latter part strong
2	4					breze watter of a grunish
4	4					East
6	6					
8	6					
10	7					Error Chro 20.30
12	7					

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					33.25			13.17	

JOURNAL.

From New Bedford towards East Cape

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Thurs. 3 day of Oct. 1833.
2	7		E by E	S.W. by S.		begin with strong bruzes and clear weather two ships in sight at 6 P.M. short end sail and haule south by East at day light maid all sail and stood to the E.S.E through the day saw many fin backs Ship Hercules in company Middle and latter brisk bruzes 3 Ships in sight
4	7					
6	7					
8						
10						
12						
2						
4						
6						
8						
10						
12						Error 20.40

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					33.03			114.41	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Fryd. 4 day of Oct. 1833.
2			E by E	S.W. by S.		Commenced with light bruzes and pleasant weather saw many fin backs and albatrosses several ships in sight
4						
6						
8			W.N.W.	S.W.		
10						
12						
2						Middle and latter part strong bruzes and flowy saw many fin backs several ships in sight
4						
6						
8						
10						
12						Error Chro 20.30

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32.25			124.5	

JOURNAL.

From New Bedford towards East Cape

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Saturday 5 day of Oct 1833.
2			W.N.W.	S.W.		Commence with strong
4						breezes and good weather
6						several sail in sight saw
8			W.S.W.	South		fin backs
10						Middle and latter part light
12						breezes at 4 A.M. wore ship
2						at ½ A.M. raised whale low
4			S.E.E.			ered 3 boats and chased but did
6						not fasten hove up to come on
8						board and fastened and killed
10						one small right whale commenced
12						cutting at 1 A.M. finished cutting Error 21.00

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					32.40			12.18	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Sunday 6 day of Oct 1833
2			N.W.b.W.	S.S.W.		Commences with light airs
4						and mild pleasant weather
6						saw many fin back 5 ships
8						in sight saw many right
10						whales
12						Middle and latter part increasing winds at ½ A.M. lowered
2						the boats and chased but with-
4						out success at 10 A.M. double
6						reefed the topsails &c
8						Error Chro
10						21.10
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					32.44			12.20	

JOURNAL.

From New Bedford towards East Cape

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Mond 7 day of Oct 1833.
2			W.b.S.	N.W.b.N.		Begin with strong winds and passing clouds saw several wright whales but did not lower at 3 P.M. wore ship took in fore and mizen top sails and close reefed the main in Middle and latter part still strong breezes some squally saw no more whales two ships in sight
4						
6						
8						
10						
12						
2						
4						
6				S.W.		
8				W.N.W.		
10						
12						

Error Chro 21.20

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32.25			12.41	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Tuesy 8 day of Oct 1833.
2				West		Begun with strong breezes and squally carried double reefed topsails at 7 P.M took in fore and mizen topsails heading S.b.W. Middle and latter still strong breezes at 2 A.M. wore ship at day light made sail a 8 double reefed the topsails took in jib and spanker at 11 took in fore top sail
4				S.W.b.W.		
6						
8						
10						
12						

Error 21.30

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32.35			12.43	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thurs. 9 day of Oct 1833.
2				S.W.b.S.		Commences with strong brazes and squally tur ships in sight headed W.b.N. saw fire backs at 6 P.M. to reefe in fore and mizen top sails
4						
6						
8						
10						
12						
2						Middle part squally
4						
6						Latter more moderate at daylight made all sail saw fire backs 3 ships in sight
8						
10						
12						Error 21. 40

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in	Bearing & Distance.
					32.20			11. 50	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Thurs. 10 day of Oct 1833
2				S.S.E.		Commences with moderate breezes and good weather at 2 P.M. Commences boiling the whale taken on the 5th at 6 tacked ship and headed E.b.N. Middle and latter pleasant breezes at 5 A.M. finished boiling made all sail and headed to the south saw fire backs several ships in sight
4						
6						
8						
10						
12						
2						
4						
6				E.b.S.		
8						
10						
12						Error Chro. 21. 30

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					32.40			12.06	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Frid. 11 day of Oct 1839.
2			W b N	North		Begins with moderate breze
4						an pleasant wather at 4
6						P M. raisd whales lowerd all
8						the boats and fastened to 3 diff
10				∴		erent whales killed 2 of them
12				∴		and 9 P M both along side
2						Middle and latter part blowe
4						q winds and rough sea at
6						6 A M commenced cutting
8						at 10 finished cutting in one
10						whale Error 22.00
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32.54			12.17	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sat. 12 day of Oct 1839.
2			S. W.	W. N.		Commences with rough brie
4						brow wather retains one whale
6						le along side at 3 P. M. com
8						menced boiling.
10						Middle part moderating
12						employed boiling
2				N b E N.		Latter part good wather at
4						5 A.m. commenced cutting
6						the whale along side at 9
8						A m finished cutting the
10						saw 2 ships and fin baste
12						Error 22.10

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32.48			12.25	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sund 13 day of Oct 1833.
2				N b E & N.		Commencer with brisk breezes and pleasant weather saw fin back employed boiling
4						
6						
8						
10						Middle and latter part the same employed boiling
12						
2						saw a number of ships boiling saw fin backs & white whales saw several flocks of whale birds
4						
6						
8						
10						Erro - 22. 20
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in	Bearing & Distance.
					32 54				

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Mond 14 day of Oct 1833.
2						Commencer with fresh breezes and long heavy swell employed boiling saw no whales at 6 P M spoke Ship Acasta Stonington 8 whales
4						
6						
8						
10						
12						
2						Middle and latter part light winds and pleasant
4						
6						
8						at 7 A M spoke Ship Grand Turk Capt Eddy 23 hundred bbls to put away for home in a few days 22. 30
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Tues 15 day of Oct 1833.
2						Begin with light winds and
4						fine wather at 1 lowered all
6						the boats and chs. wrote ch
8						ales did not fasten at 3 lowered
10						and chs. again howes equally
12						as unsuccessfull Grand Turk
2						in company middle part
4						the same
6						Latter part strong
8						breezes spoke ship James
10						new London days passing
12						to all lowered Errs 22 W

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					33.00			282	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Wed 16 day of Oct 1833.
2				W.N.W.		Commences with fresh breeze
4						and fine wather saw write
6						whale lowered the boats and cha
8						ses but did not fasten spoke
10						ship Hercules Capt Eddy
12						Made and latter part the
2						same Fresh breeze saw a
4				S.S.E.		dead whale lowered and fillin
6						to her and found her not good
8						Several ships in sight saw
10						whales and lowered but did not fasten
12						Errs 22. 30

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thurs 17 day of Oct 1833.
2				S.S.E.		
4						Begin with pleasant breeze
6						and fine weather saw whales
8						but shy and going quick at
10						4 P.M. lowerd and killed one
12						whale at 5 along side a 9
2						Cut in at 12 commenced
4						boiling Middle and latter
6						part fine weather at 7
8						A.M. lowerd did not fast
10						en at came onboard
12						Error 23 00

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in	Bearing & Distance
					32.44			12.57	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Fri 18 day of Oct 1833.
2						Begin with calm pleas
4						ant weather at 2 P.M. Raised
6						whale lowerd at fastened
8						at 3 and at 5 Along side
10						Commenced Cutting at 11
12						finished Cutting Middle and
2						latter part pleasant employed
4						boiling at 8 A.M. lowerd the boat
6						at at 11 fastened at 12 dead at
8						1 Along side at 4 Cut in com
10						menced boiling Error 23 10
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in	Bearing & Distance.
					32.36			12.57	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Sat 19 day of Oct 1833.
2						Pleasant weather all these 24
4						hours employed boiling from
6						5 to 7 ships in sight all boil
8						ing at 6 shortened sail at
10						day light made all sail
12						saw no worth whales but
2						plenty fin and humpback
4						prospect for geting home in
6						the Spring allmost blasted
8						whales scarce and wild
10						23. 20
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32. 24				

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sunday 20 day of Oct 1833.
2				SW		
4						Commences with fin weath
6						er saw no worth whales em
8						ployed boiling Capt Eady
10						of Grand Turk came onboard
12						had seen no worth whales
2						made part cloudy latter
4						part cloudy and freshbreze
6						saw nothing worth remark
8						ing employed boiling &c &c
10						Error 23.30
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32.40			12.20	

JOURNAL.

From New Bedford towards Cape Good Hop

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Mond 21 day of Oct 1833.
2				S.S.W.		Begin with strong breze employed stowing down oil in lower hold main hatchway Made and latter part the same strong breze and cloudy employed boring at 10 A.M. lowerd the boat but did not fasten at 11 Came onboard employed stowing down Oil in main Hatch way Error 23 Lt saw several white whales
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in	Bearing & Distance.
					32.26			12.13	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Tues 22 day of Oct 1833.
2				S.S.W.		Begin with brisk breezes and Over cast employed Stowing water in the main hatchway lower hold saw white whales at 6 P.M. lowered the boats did not fasten Middle and latter Strong breze and squally at 8 A.M. lowerd and fastened at 12 dead Error Chr 23 Lt
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in	Bearing & Distance.

JOURNAL.

From New Bedford towards East Cape

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Wednesday 25 day of Oct 1837.
2				W.S.W.		Begins with strong breze and roughs sea at 2 P.M got the
4						whale along side at 5 cut in
6						spoke Ship Tuscarora Smith
8						New London 1100 Bbls
10						Made and latter strong bree
12						ze and clear weather empl
2						oyed boiling at 11 A.M. Spoke
4						Ship London Packet Capt
6						Bennett from Enderby & co
8						an with 550 Bbls Sperm Oil
10						
12						Error 24.00

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thursday 26 day of Oct 1837.
2			S.S.E.	S.E.		Commences with strong bree
4						ze and rough sea at 1 P.M.
6						raised whale lowered all the
8						boats and fastened at 3 dead
10						at 4 Along side employed
12						Boiling Middle and latter
2						more moderate all day light
4						Commenced cutting at 11 fi
6						nished cutting saw several
8						whale and lowered but did
10						not fasten 2 ship sight
12						Error 24.10

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32.55			132	

JOURNAL.

From *New Bedford* towards *East Cape*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Fryd 25 day of Oct 1833.
2						Commence with strong breze
4						and rugid employd boiling
6						Ship London Packet in sight
8						saw take on whale
10						Made and Latter part rugid
12						for whaling employd
2						stowing down Oil in the
4						fore hold at 2 P.M. saw
6						a write whale employd
8						boiling &c
10						Error 24 20
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					33.23			13.00	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Sat 26 day of Oct 1833
2						Begin with rough boistrous
4						wather employd boiling
6						and stowing down in fore
8						hold
10						Made and latter part still
12						rough boistrous wather
2						at 11 A.M. finish boiling
4						no whale sun to day
6						employd clean the whale
8						gun and ship &c
10						Error 24 30
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					33.24			12.54	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Sund 27 day of Oct 1833.
2						Begin with rough boistrous
4						weather employed in the fore
6						hold
8						Middle and Latter still
10						boistrous weather broke
12						out main hold stowed down
2						our catching employed
4						setting up shrouds saw
6						many fin back but no write
8						whales scraped off the decks
10						&c.
12						Error Chro 24.40

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					33. 10			12.47	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Mony 28 day of Oct 1833.
2						Commen with more moderate
4						wather saw many fin back
6						no write whales at 7 P M shorted
8						sail Middle part the same
10						
12						Latter part still more mo
2						derate at 8 A M raised wha
4						les lowered all ~~hands~~ all the
6						boats and fastened to two wha
8						les cut from one and the took
10						the line ~~to~~ fastened again
12						at 10 do at along side Error 24.30

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL.

From *New Bedford* towards

H.	K.	F.	COURSES.	WINDS.	Lee ways	Remarks on board, Tuesd 29 day of Oct 1833.
2						Begin with moderate pleas
4						ant weather employed cut
6						ing at 5 P.M. finished cutting
8						2 Ships in sight at 8 comm
10						enced boiling
12						Middle part brisk breeze
2						and pleasant wather
4						
6						Latter strong breeze and
8						rought sea at 9 Am raised
10						whales lowered did not fasten
12						saw several whales Error Chro. 25.00

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Wedns. 30 day of Oct 1833
2				N.N.W.		Begin with high winds
4						and rought boisterous weather
6						saw several whales all
8						going fast to windward em
10						ployed boiling
12						Middle and latter part still
2						employed boiling and
4						stowing in the main hold
6						at 11 A.m. finished boiling
8						prospect rather dull saw se
10						veral whales all going to the N.W.
12						fast Error 25. 10

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.

JOURNAL.

From New Bedford towards

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thurs 31 day of Oct 1833.
2				S.W.b.S.		Begin with rough boisterous
4						weather employed stowing
6						down oil in the main hold
8						
10						Made and tatter the same
12						Carrin sail to get to the
2						westward at 10 P.M. thund
4						and lightning with heavy rain
6						took in fore and mizen top
8						sail saw several sail
10						saw 3 sperm whale Error 25.20
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Frid. 1 day of Nov. 1833.
2				S.S.W.		Commence with strong winds
4						and rugged 3 Ships in sight
6						Stand to N.W. saw 1 sperm whale
8						at 6 P.M. furled the fore sail
10						and set the fore Spencer wore
12						Ship and headed S.E. —
2						Made part little more moderate
4						
6						Latter part pleasant weather
8						at 10 P.M. raised whales to
10						windward and fastened at 12 AM
12						Error 25.30

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sat 2 day of Nov — 1833.
2						Commen with moderate
4						pleasant wather at 3 PM
6						got the whale along side
8						at 4 Commenced cutting
10						at 7 finished cutting one
12						Ship in sight
2						Middle and latter part mod
4						erate at 12 AM Commenced
6						boiling saw but one or two
8						going fast towrd and fastened
10						to a sunfish but did not save him
12						Error 25. 40

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in	Bearing & Distance
					32.11			12.4	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Sund 3 day of Nov. — 1833.
2				S. W		Begin with moderate brees
4						and fair cast saw two or three
6						wrte whales employed boil
8						ing three Ships in sight —
10						Middle and latter part fine
12						wather employed boiling
2						at 8 AM lowerd our two
4						boats but did not get
6						fast towrd and chased them
8						at time but could not get
10						fast Error 25. 50
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance
					32.52			12.4	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Mond 2 day of Oct 183 3.
2				S. W		Commence with strong
4						breeze and boistrous weather
6						saw several whales one
8						ship right towards and
10						chased whales several times
12						did not fasten employed
2						boiling at 2 A.M. finished
4						boiling Middle and Latter
6						part still blowy broke
8						out main hold
10						Error 26. 00
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32. 42			12. 6	

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Tuesd 5 day of Nov 183 3.
2				S W		Begin with rough boistrous
4						weather saw one or two
6						whales
8						Middle and latter part
10						more moderate at 7 A.M.
12						raised whales towards
2						all the boats and fastened
4						and the crew drew employed
6						stowing down Oil in the
8						main hold so ends this
10						24 Hours
12						Error 26. 10

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance
					32. 30				

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Wendr. 6 day of Nov 1833.
2				S.W.		Begin with fine pleasant
4						weather at 1 P.M. raised
6						whales drew all the boats
8						but did not fasten employed
10						in the main hold at 6
12						shorten sail
2						Middle part increasing
4						breezes Head to E.
6						Latter part strong breeze
8						and roughs boisterous bri
10						~~thunder~~ weather saw
12						three Whales Error - 26. 20

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					32.31				

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Thurs. 7 day of Nov 1833
2				N.W.		Begin with roughs boisterous
4						weather and whales exceeding
6						wild and scarce
8						Middle and latter part more
10						moderate ~~spoke~~ Ships Fronsac
12						and Jasper one of and Nicolla
2						11 ~~Whales~~ saw The Fronsac
4						take one whale saw
6						4 ~~or~~ 5 whales foggy
8						with some rain to
10						ends Error 26. 30
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long	Longitude in.	Bearing & Distance.
					32 33			12 01	

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Frid 8 day of Nov 1833.
2				W.N.W.		Begin with moderate pleasant wather and some fogg saw one or two whales lowerd and chased but did not fasten 3 Ships in sight Midel and latter Stil moderate saw 3. or 4 whales and lowerd 2. or 3 times but did not fasten several Ships in sight
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						Error 26. 40

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sat 9 day of Nov 1833.
2				S.E.W.		Begin with fine weather and moderate breezes at 4 P.M. lowerd the boats and fastened at 6 and at 7 along side took on board and lay head E.E. at daylight commenced cutting at 10 finished cutting at 11 raised whales lowerd all the boats but did not fasten
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						Error 26 50

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

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From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Sund 10 day of Nov 1833.
2						Commence with pleasant
4						moderate weather at 1 PM
6						lowerd the boats and fastned
8						at 3 dead at 4 along side
10						at 6 cut in employed boil
12						ing middle and still mod
2						erate pleasant weather
4						employed boiling saw
6						one or two whales and
8						5 or 6 ships
10						Error 27.00
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					32.53			12.41	

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, Mond 11 day of Nov 1833.
2						Begin with fine weather
4						at 4 P.M. lower the boats
6						fastened at 6 dead at 7 along
8						side spoke ship Jones
10						Capt Fish 9 whales
12						Made and latter part this
2						moderate pleasant weath
4						er at day light commenced
6						cutting at 9 A.M. finished
8						cutting lowerd all the boats
10						and chased Error 27.10
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.
					32.57			12.42	

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From *towards*

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Tuesd 12 day of Nov 1833.
2				W N W		Begins with fine pleas
4						ant weather employed boil
6						ing Ship Lones of New London
8						in light Law many fin
10						backs
12						Made part light airs from
2						S.S.E. at 8 A.M. saw whale
4						lowerd the boats and pas
6						sed at 9 along side comm
8						enced cutting at 11 finished
10						Cutting latter light airs
12						2 1/2 20

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

H.	K.	F.	COURSES.	WINS.	Lee way.	Remarks on board, Wednes 13 day of Nov 1833.
2				N. E.		Commences with pleasant
4						breze from the north emp
6						loyed boiling and stowing dow
8						n at 6 P.M. spoke Ship George
10						of Dartmouth with 800 bbls
12						Sperm Oil and 6 white whale
2						Latter part moderate breze
4						and pleasant employed boiling
6						and stowing down in fore
8						hold 2 Ships in sight
10						
12						

Course.	Dis.	Dif. Lat.	Depar.	Latitude by D. R.	Latitude by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance

JOURNAL.

From *towards*

H.	K.	F.	COURSES.	WINDS.	Lee way.	Remarks on board, Thurs 14 day of Nov 183 .
2						Begin moderate breezes
4						and foggy employed boiling
6						and stowing down at 2 town
8						at the brate fastened to two
10						whales at 5 dead at 6 along
12						side
2						Latter part Fresh pleasant
4						employed stowing downe
6						and boiling at 5 P.M. comm
8						enced cutting some what
10						foggy at 12 finished cutting 2
12						Ships in sight

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

H.	K.	F.	COURSES.	WINDS.	Lee Way.	Remarks on board, day of 183 .
2						
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course.	Dist.	Dif. Lat.	Depar.	Latitude by D. R.	Lat. by Obser.	Merid. Distance.	Difference Long.	Longitude in.	Bearing & Distance.

2002.41

" 20 Bushels Potatoes	8 Bushels Potatoes
" 2 Doz Fowls	30 Fowls
" 20 Dozen Eggs	10 Doz Eggs
" 10 Bushels Onions	5 Bush Onions
" 4 Doz Pumpkins	1 Doz Pumpkins
" 1 Lot Pigs	7 Pigs
" 5 Turkeys	10 Turkeys

Chronometer Gains 15 Seconds daily

July 5th } Gains 10" Daily and is this day 5 miles to the Eastward

May the blessings of Heaven attend us and crown our labours with success that we may have a safe and speedy return to our friends who are anxiously waiting our returning day God preserve them that are long they may witness this happy scene

Elysian scenes to happy long to last

So soon they wither and the dawn are cast

" " " "

Capt Howland